

10-5-01

10/04/01

11093 U.S. PTO

Practitioner's Docket No. U 013614-4

PATENT

10/04/01
09/970616
10/04/01

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P. Section 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of
Inventor(s): Jerome SOUPPE and Robert Franciscus BEUDEKER

WARNING: 37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(l) is filed supplying or changing the name or names of the inventor or inventors."

For (title): **IMPROVED PROCESS FOR THE PRODUCTION OF ALCOHOLIC BEVERAGES USING MALTSEED**

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is **mandatory**.)

(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date OCTOBER 4, 2001, in an envelope as "Express Mail Post Office to Addressee", mailing Label Number EL728245339US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

BARBARA D. SANTIAGO

(type or print name of person mailing paper)

Barbara D. Santiago
Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Type of Application

This new application is for a(n)

(check one applicable item below)

- ☐ Original (nonprovisional)
- ☐ Design
- ☐ Plant

WARNING: *Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.*

WARNING: *Do not use this transmittal for the filing of a provisional application.*

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

- ☐ Divisional.
- ☒ Continuation.
- ☐ Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

NOTE: *A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. Section 112. Each prior application must also be:*

(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or

(ii) Complete as set forth in Section 1.51(b); or

(iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or

(iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).

37 C.F.R. Section 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application **must** be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. Section 1.78(a)(3).

☒ [X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

33 Pages of Specification
2 Pages of Claims
2 Sheets of Drawing

WARNING: **DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. . ." 37 C.F.R. Section 1.84(c)).

(complete the following, if applicable)

☐ [] The enclosed drawing(s) are in color, and there is also attached a "PETITION TO ACCEPT COLOR DRAWING(S)." 37 C.F.R. Section 1.84(b).

☒ [X] Formal
☐ [] Informal

B. Other Papers Enclosed

8 Pages of declaration and power of attorney

1 Pages of Abstract

 Other

4. Additional Papers Enclosed

☐ Amendment to claims

☐ Cancel in this application claims 1-8 before calculating the filing fee.

☐ Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

☐ Preliminary Amendment

☒ Information Disclosure Statement (37 C.F.R. Section 1.98)

☒ Form PTO-1449 (PTO/SB/08A and 08B)

☐ Citations

☐ Declaration of Biological Deposit

☐ Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

☐ Authorization of Attorney(s) to Accept and Follow Instructions from Representative

☐ Special Comments

☒ Other: TRANSMITTAL OF FORMAL DRAWING
SUBMISSION OF PROPOSED DRAWING AMENDMENT

5. Declaration or Oath (including power of attorney)

NOTE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under Section 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting Section 1.47 status or, if a nonsigning person under Section 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. Section 1.63(d)(1)-(3).

NOTE: A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. Section 1.63(a)(1)-(4).

NOTE: A The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.62, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(l) is filed supplying or changing the name or names of the inventor or inventors. 37 C.F.R. Section 1.41(a)(1).

[X] Enclosed

Executed by

(check all applicable boxes)

[X] inventor(s).

[] legal representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43.

[] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.

[] This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.

[] Not Enclosed.

NOTE: Where the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

[] Application is made by a person authorized under 37 C.F.R. 1.41 on behalf of all the above named inventor(s).

(The declaration or oath, along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).

[] Showing that the filing is authorized.
(not required unless called into question. 37 C.F.R. Section 1.41(d))

6. Inventorship Statement

WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

The inventorship for all the claims in this application are:

[] The same.

or

[] Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,

[] is submitted.

[] will be submitted.

00970515 100404
"0100T" 9T504600

7. **Language**

NOTE: An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section 1.52(d).

☒ English
☐ Non-English

☐ The attached translation includes a statement that the translation is accurate.
37 C.F.R. Section 1.52(d).

8. **Assignment**

☒ An assignment of the invention to MOGEN INTERNATIONAL NV and
GIST-BROCADES N.V.

☐ is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.

☐ will follow.

☒ has been recorded at Reel 009953, Frame 0954 on MAY 17, 1999

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "STATEMENT UNDER 37 C.F.R. Section 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9. **Certified Copy**

Certified copy(ies) of application(s)

Country	Appln. no.	Filed
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

☐ is (are) attached.
☐ will follow.
☐ was filed in parent application _____

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 C.F.R. Section 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. **Fee Calculation** (37 C.F.R. Section 1.16)

A. ☒ Regular application

CLAIMS AS FILED

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$740.00
Total Claims (37 C.F.R. Section 1.16(c))	9	- 20 =	x	\$ 18.00	
Independent Claims (37 C.F.R. Section 1.16(b))	1	- 3 =	x	\$ 84.00	
Multiple Dependent Claim(s), if any (37 C.F.R. Section 1.16(d))			+	\$280.00	

- ☐ Amendment cancelling extra claims is enclosed.
☐ Amendment deleting multiple-dependencies is enclosed.
☐ Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. Section 1.16(d).

Filing Fee Calculation \$740.00

B. ☐ Design application
(\$330.00--37 C.F.R. Section 1.16(f))

Filing Fee Calculation \$

C. ☐ Plant application
(\$510.00--37 C.F.R. Section 1.16(g))

Filing Fee Calculation \$740.00

11. Small Entity Statement(s)

- ☐ Statement(s) that this is a filing by a small entity under 37 C.F.R. Section 1.9 and 1.27 is (are) attached.

WARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under Section 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under Section 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this Section." 37 C.F.R. Section 1.28(a)(2).

WARNING: "Small entity status must not be established when the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).

(complete the following, if applicable)

- ☐ Status as a small entity was claimed in prior application _____, filed on _____ from which benefit is being claimed for this application under:

35 U.S.C. Section ☐ 119(e) - provisional,
 ☐ 120 - continuation,
 ☐ 121 divisional,
 ☐ 365(c) - PCT,

and which status as a small entity is still proper and desired.

- ☐ A copy of the statement in the prior application is included.

Filing Fee Calculation (50% of A, B or C above) \$ _____

NOTE: Any excess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under Section 1.136. 37 C.F.R. Section 1.28(a).

12. Request for International-Type Search (37 C.F.R. Section 1.104(d))

(complete, if applicable)

- ☐ Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13. Fee Payment Being Made at This Time

☐ Not Enclosed

☐ No filing fee is to be paid at this time.
(This and the surcharge required by 37 C.F.R. Section 1.16(e) can be paid subsequently.)

☒ Enclosed

☒ Filing fee \$ 740.00

☐ Recording assignment
(\$40.00; 37 C.F.R. Section 1.21(h))
(See attached "COVER SHEET FOR
ASSIGNMENT ACCOMPANYING NEW
APPLICATION.") \$ _____

☐ Petition fee for filing by other
than all the inventors or person
on behalf of the inventor where
inventor refused to sign or cannot
be reached
(\$130.00; 37 C.F.R. Sections 1.47 and 1.17(I)) \$ _____

☐ For processing an application with a
specification in a non-English language
(\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k)) \$ _____

☐ Processing and retention fee
(\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(I)) \$ _____

☐ Fee for international-type search report
(\$40.00; 37 C.F.R. Section 1.21(e)) \$ _____

NOTE: 37 C.F.R. Section 1.21(l) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the changes to 37 C.F.R. Section 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of Section 1.21(l) must be paid, within 1 year from notification under Section 53(f).

Total Fees Enclosed \$ 740.00

FD-1007 (Rev. 9-22-65)

Abstract The purpose of this study was to determine the effect of a 12-week training program on the heart rate (HR) and heart rate reserve (HRR) of sedentary middle-aged men. The subjects were randomly assigned to a control group (CON) and an exercise group (EX). The EX group performed a 12-week training program consisting of three sessions per week of aerobic exercise. The HR and HRR were measured at rest and during maximal exercise at baseline and at the end of the 12-week training program. The results showed that the EX group had a significant decrease in HR and HRR at rest and during maximal exercise compared to the CON group. The findings suggest that a 12-week training program can improve cardiovascular fitness in sedentary middle-aged men.

[X] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 C.F.R. Section 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

[] Refund

1. *What is the purpose of the study?*
 2. *What are the research objectives?*
 3. *What is the research methodology?*
 4. *What are the results of the study?*
 5. *What are the conclusions of the study?*
 6. *What are the limitations of the study?*
 7. *What are the implications of the study?*
 8. *What are the future research directions?*
 9. *What are the contributions of the study?*
 10. *What are the key findings of the study?*
 11. *What are the main results of the study?*
 12. *What are the primary outcomes of the study?*
 13. *What are the secondary outcomes of the study?*
 14. *What are the tertiary outcomes of the study?*
 15. *What are the quaternary outcomes of the study?*
 16. *What are the quinary outcomes of the study?*
 17. *What are the senary outcomes of the study?*
 18. *What are the septenary outcomes of the study?*
 19. *What are the octenary outcomes of the study?*
 20. *What are the nonary outcomes of the study?*
 21. *What are the decenary outcomes of the study?*
 22. *What are the undecenary outcomes of the study?*
 23. *What are the duodecenary outcomes of the study?*
 24. *What are the tredecenary outcomes of the study?*
 25. *What are the quattuordecenary outcomes of the study?*
 26. *What are the quindecenary outcomes of the study?*
 27. *What are the sexdecenary outcomes of the study?*
 28. *What are the septendecenary outcomes of the study?*
 29. *What are the octodecenary outcomes of the study?*
 30. *What are the nonodecenary outcomes of the study?*
 31. *What are the vigintenary outcomes of the study?*
 32. *What are the unvigintenary outcomes of the study?*
 33. *What are the bivigintenary outcomes of the study?*
 34. *What are the trivigintenary outcomes of the study?*
 35. *What are the quadvigintenary outcomes of the study?*
 36. *What are the quinvigintenary outcomes of the study?*
 37. *What are the sexvigintenary outcomes of the study?*
 38. *What are the septenvigintenary outcomes of the study?*
 39. *What are the octovigintenary outcomes of the study?*
 40. *What are the nonavigintenary outcomes of the study?*
 41. *What are the vigintigintenary outcomes of the study?*
 42. *What are the unvigintigintenary outcomes of the study?*
 43. *What are the bivigintigintenary outcomes of the study?*
 44. *What are the trivigintigintenary outcomes of the study?*
 45. *What are the quadvigintigintenary outcomes of the study?*
 46. *What are the quinvigintigintenary outcomes of the study?*
 47. *What are the sexvigintigintenary outcomes of the study?*
 48. *What are the septenvigintigintenary outcomes of the study?*
 49. *What are the octovigintigintenary outcomes of the study?*
 50. *What are the nonavigintigintenary outcomes of the study?*
 51. *What are the vigintigintigintenary outcomes of the study?*
 52. *What are the unvigintigintigintenary outcomes of the study?*
 53. *What are the bivigintigintigintenary outcomes of the study?*
 54. *What are the trivigintigintigintenary outcomes of the study?*
 55. *What are the quadvigintigintigintenary outcomes of the study?*
 56. *What are the quinvigintigintigintenary outcomes of the study?*
 57. *What are the sexvigintigintigintenary outcomes of the study?*
 58. *What are the septenvigintigintigintenary outcomes of the study?*
 59. *What are the octovigintigintigintenary outcomes of the study?*
 60. *What are the nonavigintigintigintenary outcomes of the study?*
 61. *What are the vigintigintigintigintenary outcomes of the study?*
 62. *What are the unvigintigintigintigintenary outcomes of the study?*
 63. *What are the bivigintigintigintigintenary outcomes of the study?*
 64. *What are the trivigintigintigintigintenary outcomes of the study?*
 65. *What are the quadvigintigintigintigintenary outcomes of the study?*
 66. *What are the quinvigintigintigintigintenary outcomes of the study?*
 67. *What are the sexvigintigintigintigintenary outcomes of the study?*
 68. *What are the septenvigintigintigintigintenary outcomes of the study?*
 69. *What are the octovigintigintigintigintenary outcomes of the study?*
 70. *What are the nonavigintigintigintigintenary outcomes of the study?*
 71. *What are the vigintigintigintigintigintenary outcomes of the study?*
 72. *What are the unvigintigintigintigintigintenary outcomes of the study?*
 73. *What are the bivigintigintigintigintigintenary outcomes of the study?*
 74. *What are the trivigintigintigintigintigintenary outcomes of the study?*
 75. *What are the quadvigintigintigintigintigintenary outcomes of the study?*
 76. *What are the quinvigintigintigintigintigintenary outcomes of the study?*
 77. *What are the sexvigintigintigintigintigintenary outcomes of the study?*
 78. *What are the septenvigintigintigintigintigintenary outcomes of the study?*
 79. *What are the octovigintigintigintigintigintenary outcomes of the study?*
 80. *What are the nonavigintigintigintigintigintenary outcomes of the study?*
 81. *What are the vigintigintigintigintigintigintenary outcomes of the study?*
 82. *What are the unvigintigintigintigintigintigintenary outcomes of the study?*
 83. *What are the bivigintigintigintigintigintigintenary outcomes of the study?*
 84. *What are the trivigintigintigintigintigintigintenary outcomes of the study?*
 85. *What are the quadvigintigintigintigintigintigintenary outcomes of the study?*
 86. *What are the quinvigintigintigintigintigintigintenary outcomes of the study?*
 87. *What are the sexvigintigintigintigintigintigintenary outcomes of the study?*
 88. *What are the septenvigintigintigintigintigintigintenary outcomes of the study?*
 89. *What are the octovigintigintigintigintigintigintenary outcomes of the study?*
 90. *What are the nonavigintigintigintigintigintigintenary outcomes of the study?*
 91. *What are the vigintigintigintigintigintigintigintenary outcomes of the study?*
 92. *What are the unvigintigintigintigintigintigintigintenary outcomes of the study?*
 93. *What are the bivigintigintigintigintigintigintigintenary outcomes of the study?*
 94. *What are the trivigintigintigintigintigintigintigintenary outcomes of the study?*
 95. *What are the quadvigintigintigintigintigintigintigintenary outcomes of the study?*
 96. *What are the quinvigintigintigintigintigintigintigintenary outcomes of the study?*
 97. *What are the sexvigintigintigintigintigintigintigintenary outcomes of the study?*
 98. *What are the septenvigintigintigintigintigintigintigintenary outcomes of the study?*
 99. *What are the octovigintigintigintigintigintigintigintenary outcomes of the study?*
 100. *What are the nonavigintigintigintigintigintigintigintenary outcomes of the study?*

c/o Ladas & Parry
26 West 61st Street
New York, N.Y. 10023

[X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X] Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

Number of pages added 5

[X] Plus Added Pages for Papers Referred to in Item 4 Above

Number of pages added 16

[] Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.

Number of pages added _____

[] Plus "Assignment Cover Letter Accompanying New Application"

Number of pages added _____

[] Statement Where No Further Pages Added

(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)

[] This transmittal ends with this page.

00070515-100401

Practitioner's Docket No. U 013614-4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jerome SOUPPE, et al.

For: IMPROVED PROCESS FOR THE PRODUCTION OF ALCOHOLIC BEVERAGES
USING MALTSEED

Assistant Commissioner for Patents
Washington, D. C. 20231

**TRANSMITTAL OF FORMAL DRAWING(S)
PRIOR TO NOTICE OF ALLOWANCE**

Attached please find the formal drawings for this application.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents,
Washington, D.C. 20231.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

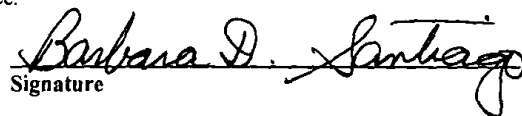
☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"

Mailing Label No. EL728245339US (mandatory)

TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office.


Signature

Date: OCTOBER 4, 2001

BARBARA D. SANTIAGO

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

WARNING: "Facsimile transmissions are not permitted and if submitted will not be accorded a date of receipt" for "(4) Drawings submitted under §§ 1.81, 1.83 through 1.85, 1.152, 1.165, 1.174, 1.437 . . ." 37 C.F.R. 1.6(d)(4).

Practitioner's Docket No. U 013614-4

PATENT

#9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jerome SOUPPE, et al.

For: IMPROVED PROCESS FOR THE PRODUCTION OF ALCOHOLIC BEVERAGES
USING MALTSEED

Assistant Commissioner for Patents
Washington, D.C. 20231

SUBMISSION OF PROPOSED DRAWING AMENDMENT
FOR APPROVAL BY EXAMINER (37 C.F.R. 1.123)

Attached please find a copy of the original drawing(s)

(check applicable items)

☒ with red ink markings,

showing the proposed changes to the drawing(s) in this application, for which the approval of the Examiner is requested.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is *mandatory*;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. 1.8(a)

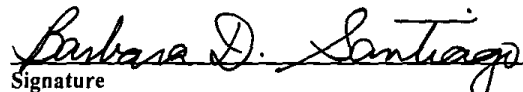
37 C.F.R. 1.10*

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EL728245339US (mandatory)

TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office.


Signature

Date: OCTOBER 4, 2001

BARBARA D. SANTIAGO
(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

Reg. No. 30,086

Tel. No.: (212) 708-1890

Customer No.: 00140

SIGNATURE OF PRACTITIONER

CLIFFORD J. MASS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry
26 West 61st Street
New York, N.Y. 10023

NOTE: 37 C.F.R. 1.123 indicates that "Where a change to the drawings is desired a sketch in permanent ink showing proposed changes, in red, to become part of the record, must be filed for approval by the examiner and should be in separate paper."

NOTE: While drawings submitted under §§ 1.81, 1.83-1.85, 1.152, 1.165, 1.774, and 1.437 may not be filed by facsimile, proposed drawing corrections for approval may be submitted by facsimile transmission. Notice of Oct. 15, 1993, 58 Fed. Reg. 54,494-54,504, at 54,495.

REGISTRATION NO. 30086